8-579 ACCESS DB # 198152

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Scientific and Technical Information Center

SEARCH REQUEST FORM

Requester's Full Name: S. Kumar Examiner #: 69594 Date: 8/10/06

Art Unit: 1621 Phone Number: 2-0640 Serial Number: 10/528668

Location (Bldg/Room#): REM (Mailbox #): 5C18 Results Format Preferred (circle): PAPER DISK

5C03 MG

****

To ensure an efficient and quality search, please attach a copy of the cover sheet, claims, and abstract or fill out the following:

Title of Invention: Propargylether derivatives, a process for their preparation

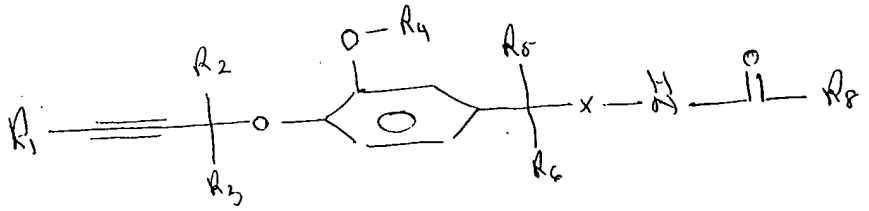
Inventors (please provide full names): Clemens Lamberth et al.

Earliest Priority Date: 10/10/02

Search Topic:

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc., if known.

For Sequence Searches Only *Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.*

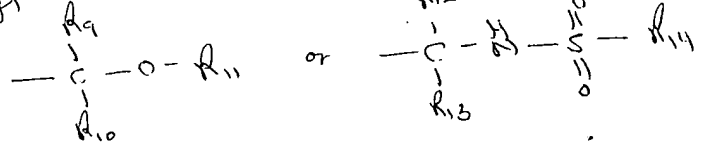


X is O or NR7

R1 is H, alkyl etc.

R2-R3, R5-R7 are H, alkyl etc.

R4 is alkyl

R8 is 

R9 is phenyl, naphthyl etc.

R10, R11 H, alkyl etc.

R12 alkyl etc.

R13 H, alkyl etc.

R14 alkyl etc.

****

STAFF USE ONLY

Searcher: Jan

Searcher Phone #: 22504

Searcher Location:

Date Searcher Picked Up: 8/14/06

Date Completed: 8/14/06

Searcher Prep & Review Time: 15

Online Time: 110

Type of Search

___ NA Sequence (#)

___ AA Sequence (#)

✓ Structure (#)

___ Bibliographic

___ Litigation

___ Fulltext

___ Other

Vendors and cost where applicable

✓ STN ___ Dialog

___ Questel/Orbit ___ Lexis/Nexis

___ Westlaw ___ WWW/Internet

___ In-house sequence systems

___ Commercial ___ Oligomer ___ Score/Length

___ Interference ___ SPDI ___ Encode/Transl

___ Other (specify)

STIC Search Report
Biotech-Chem Library

STIC Database Tracking Number: 198152

TO:	From:
Shailendra Kumar Location: 5c03 / 5c18 Monday, August 14, 2006 Art Unit: 1621 Phone: 571-272-0640 Serial Number: 10 / 528668	Jan Delaval Location: Biotech-Chem Library Remsen 1a51 Phone: 571-272-2504 jan.delaval@uspto.gov

Search Notes

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FILE 'REGISTRY' ENTERED AT 07:53:02 ON 14 AUG 2006
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=> d sta que l14
L12             STR
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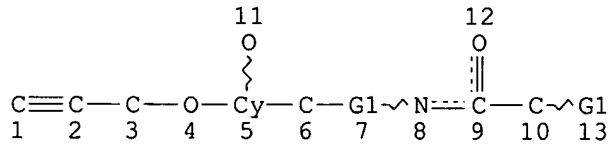


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NODE ATTRIBUTES:
DEFAULT MLEVEL IS ATOM
DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES:
RING(S) ARE ISOLATED OR EMBEDDED
NUMBER OF NODES IS  13

STEREO ATTRIBUTES: NONE
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100.0% PROCESSED     320 ITERATIONS                    54 ANSWERS
SEARCH TIME: 00.00.01


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               E LAMBERTH/AU
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L2            68 S E5,E8
                 E ZELLER/AU
L3             5 S E3
                 E ZELLER M/AU
L4           167 S E3-E7,E17,E18
                 E SYNGENTA/PA,CS
L5          1218 S E3,E4 OR SYNGENTA?/PA,CS
                 SEL RN L1

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L8             2 S L7
L9               STR L7
L10            2 S L9
L11           13 S L9 FUL
                 SAV L11 KUMAR528/A
L12              STR L9
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L19            1 S L18 AND L1-L5

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L20            0 S L14

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FILE 'HCAPLUS' ENTERED AT 07:53:11 ON 14 AUG 2006
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FILE LAST UPDATED: 13 Aug 2006  (20060813/ED)

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 This file contains CAS Registry Numbers for easy and accurate
 substance identification.
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=> d l19 bib abs hitstr retable

L19 ANSWER 1 OF 1 HCAPLUS COPYRIGHT 2006 ACS on STN
AN 2004:333686 HCAPLUS
DN 140:357056
TI Preparation of novel propargyl ether derivatives for controlling phytopathogenic microorganisms
IN **Lamberth, Clemens; Zeller, Martin**
PA **Syngenta Participations Ag, Switz.**
SO PCT Int. Appl., 57 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2004033413	A2	20040422	WO 2003-EP11218	20031009 <--
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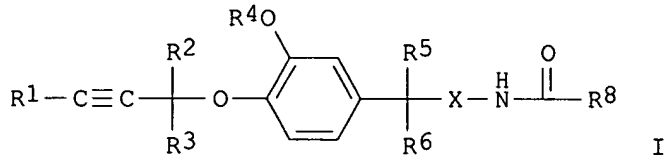

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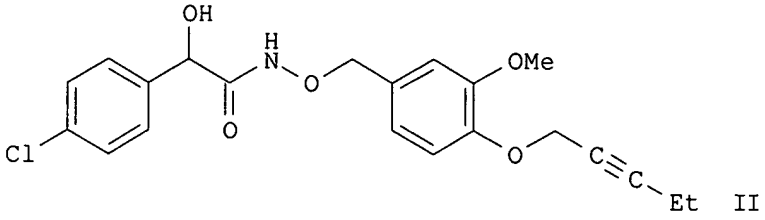

II

AB The title compds. [I; R1= H, (un)substituted alkyl, cycloalkyl, aryl; R2, R3, R5-R7 = H, alkyl; R4 = (un)substituted alkyl; X = O, NR7; R8 = CR9R10OR11, CR12R13NHSO2R14 (wherein R9 = (un)substituted (hetero)aryl; R10, R11 = H, (un)substituted alkyl, alkenyl, alkynyl; R12 = (un)substituted alkyl, cycloalkyl, aryl, heteroaryl; R13 = H, (un)substituted alkyl, alkenyl or alkynyl; R14 = (un)substituted alkyl, NH2)] which possess plant protecting properties and may advantageously be employed in agricultural practice for controlling or preventing the infestation of plants by phytopathogenic microorganisms, especially fungi, were prepared E.g, a multi-step synthesis of II, starting from 4-hydroxymethyl-2-methoxyphenol and MeCH2C.tplbond.CCH2OH, was given. Representative compds. I showed at least 80% inhibition of fungal infestation in 3 biol. tests.

IT **681434-45-7P 681434-46-8P 681434-47-9P**
681434-48-0P 681434-49-1P 681434-50-4P
681434-51-5P 681434-52-6P 681434-53-7P
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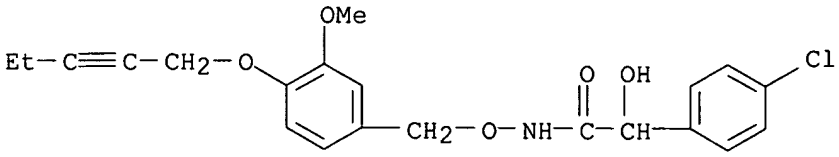
681435-03-0P 681435-04-1P 681435-05-2P
RL: AGR (Agricultural use); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); USES (Uses)
(preparation of novel propargyl ether derivs. for controlling phytopathogenic microorganisms)

RN 681434-45-7 HCAPLUS

CN Benzeneacetamide, 4-chloro-α-hydroxy-N-[[3-methoxy-4-(2-pentynyloxy)phenyl]methoxy]- (9CI) (CA INDEX NAME)



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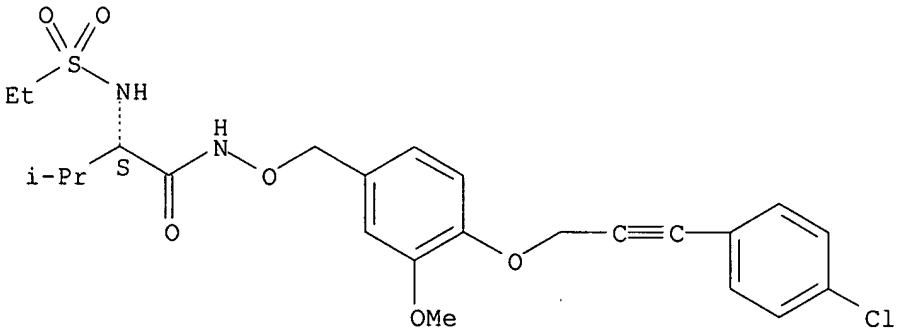
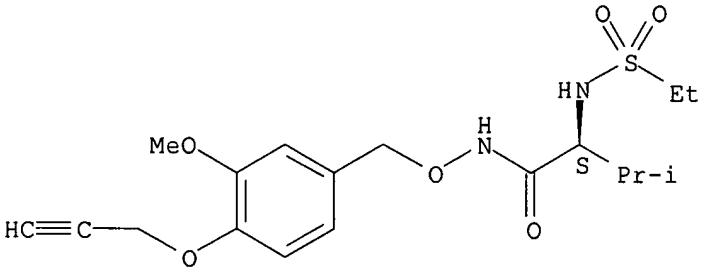
CN Butanamide, N-[[4-[[3-(4-chlorophenyl)-2-propynyl]oxy]-3-methoxyphenyl]methoxy]-2-[(ethylsulfonyl)amino]-3-methyl-, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



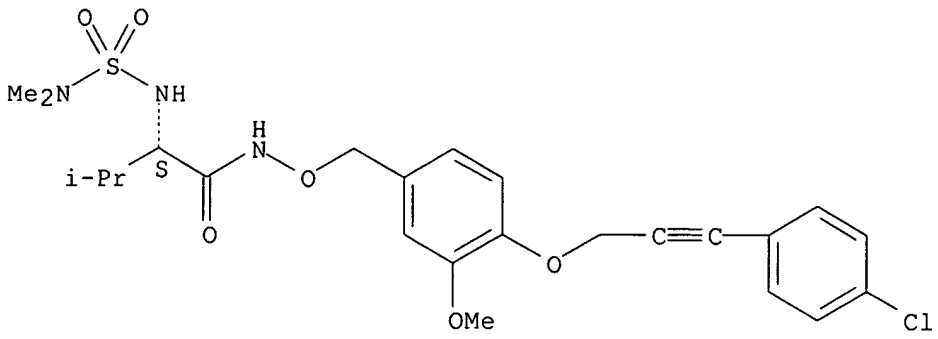
RN 681434-47-9 HCAPLUS
CN Butanamide, 2-[(ethylsulfonyl)amino]-N-[[3-methoxy-4-(2-propynyloxy)phenyl]methoxy]-3-methyl-, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 681434-48-0 HCAPLUS
CN Butanamide, N-[[4-[[3-(4-chlorophenyl)-2-propynyl]oxy]-3-methoxyphenyl]methoxy]-2-[[(dimethylamino)sulfonyl]amino]-3-methyl-, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



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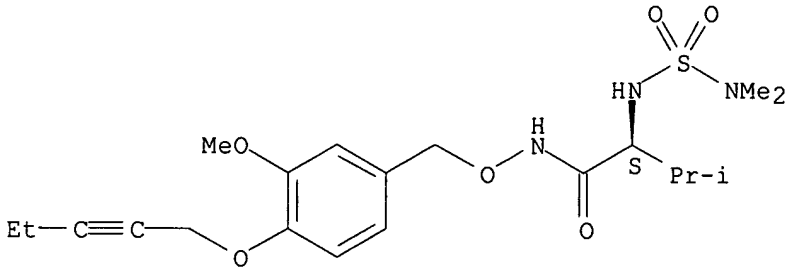
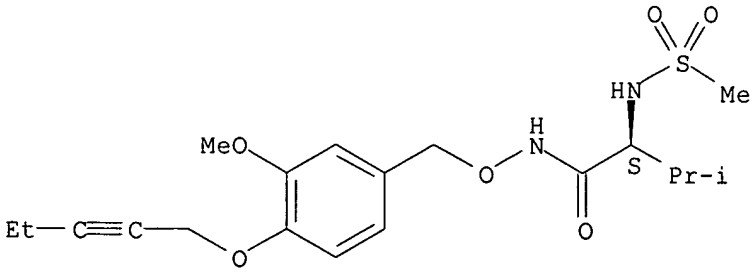
Absolute stereochemistry.



RN 681434-50-4 HCAPLUS
CN Butanamide, N-[[3-methoxy-4-(2-pentynyloxy)phenyl]methoxy]-3-methyl-2-[(methylsulfonyl)amino]-, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



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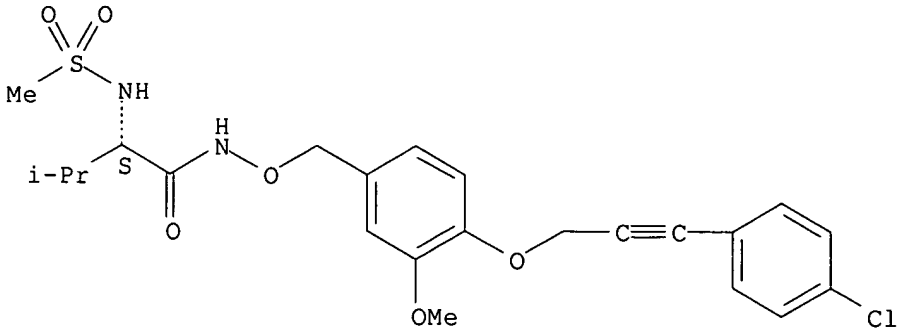
Absolute stereochemistry.



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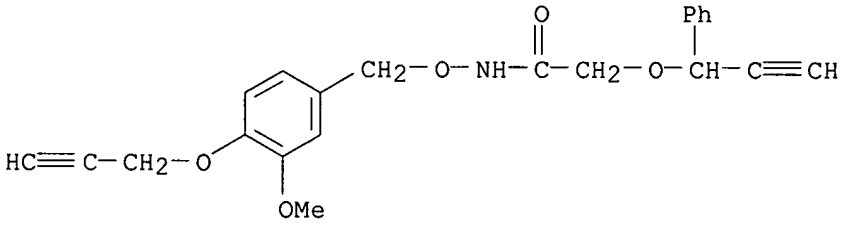

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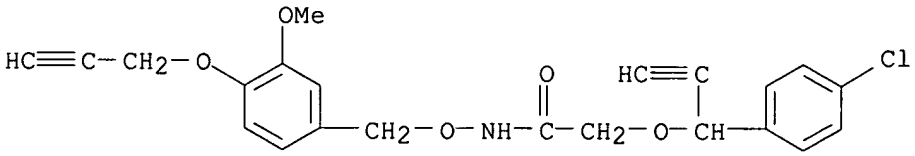

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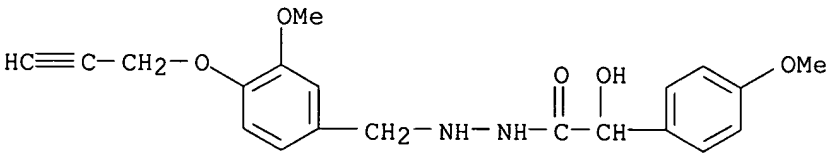

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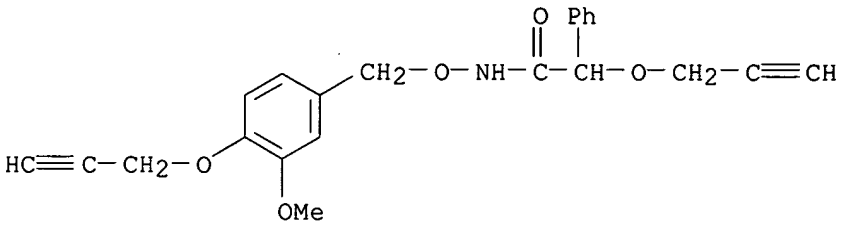

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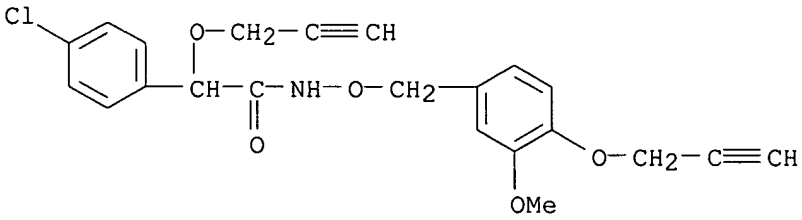

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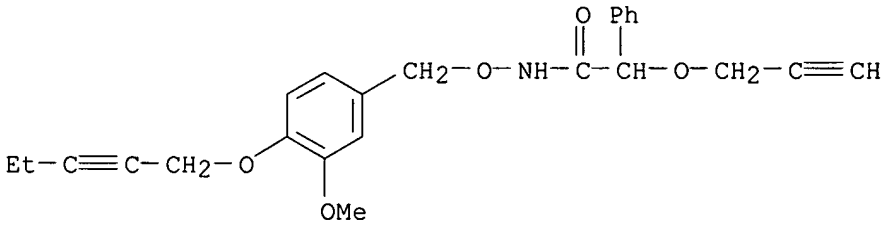

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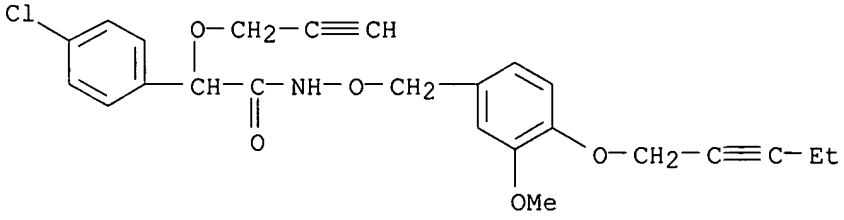

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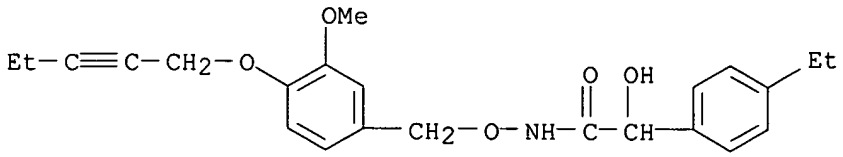

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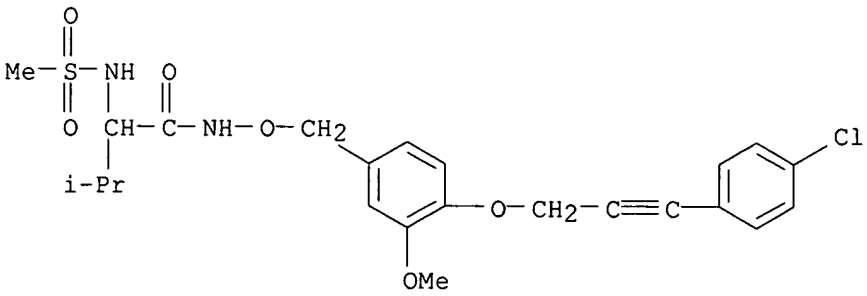

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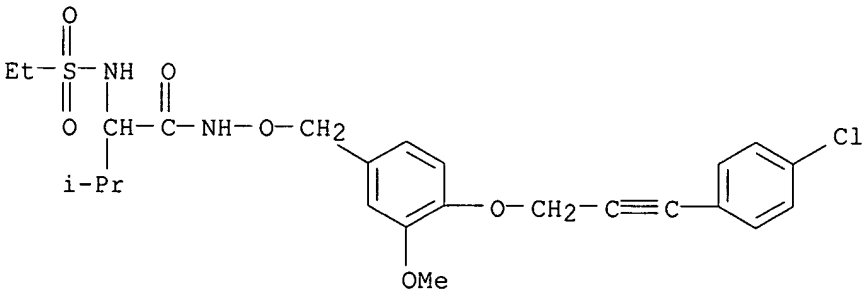

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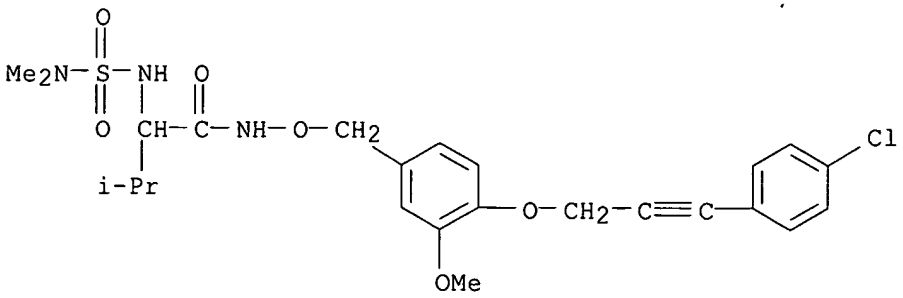
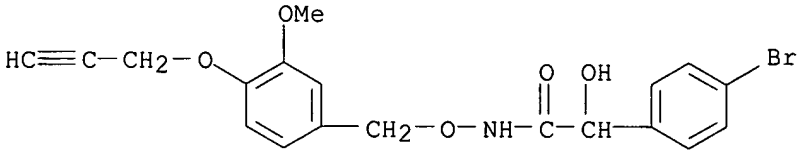
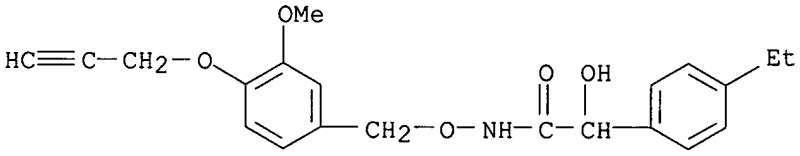


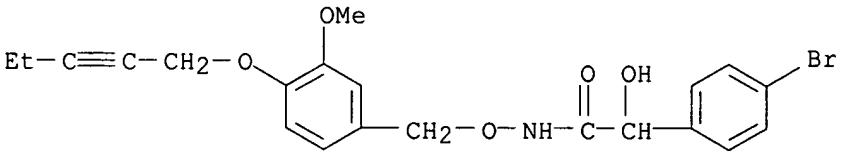
RN 681434-63-9 HCAPLUS
CN Benzeneacetamide, 4-bromo-α-hydroxy-N-[[3-methoxy-4-(2-propynyloxy)phenyl]methoxy]- (9CI) (CA INDEX NAME)



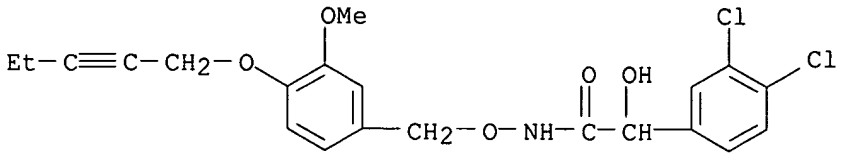
RN 681434-64-0 HCAPLUS
CN Benzeneacetamide, 4-ethyl-α-hydroxy-N-[[3-methoxy-4-(2-propynyloxy)phenyl]methoxy]- (9CI) (CA INDEX NAME)



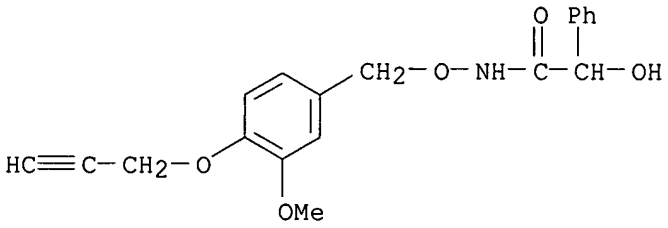
RN 681434-65-1 HCAPLUS
CN Benzeneacetamide, 4-bromo-α-hydroxy-N-[[3-methoxy-4-(2-pentynyloxy)phenyl]methoxy]- (9CI) (CA INDEX NAME)



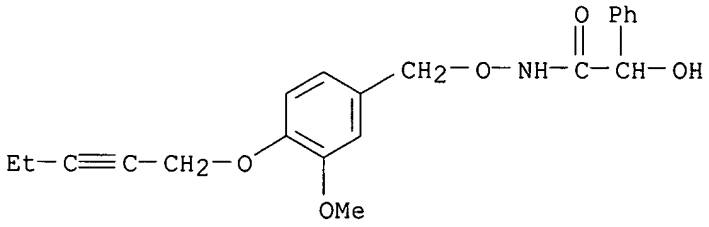
RN 681434-66-2 HCAPLUS
CN Benzeneacetamide, 3,4-dichloro-α-hydroxy-N-[[3-methoxy-4-(2-pentynyloxy)phenyl]methoxy]- (9CI) (CA INDEX NAME)



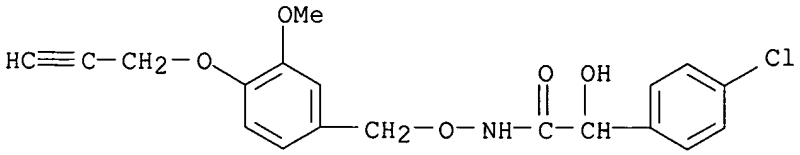
RN 681434-74-2 HCAPLUS
CN Benzeneacetamide, α-hydroxy-N-[[3-methoxy-4-(2-propynyloxy)phenyl]methoxy]- (9CI) (CA INDEX NAME)



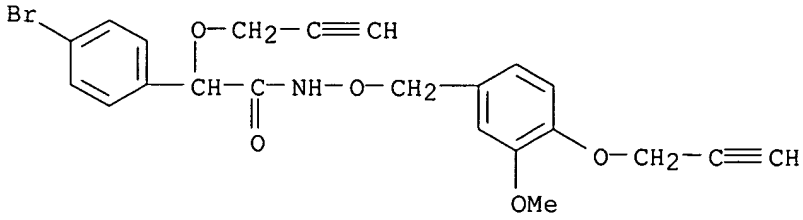
RN 681434-75-3 HCAPLUS
CN Benzeneacetamide, α-hydroxy-N-[[3-methoxy-4-(2-pentynyloxy)phenyl]methoxy]- (9CI) (CA INDEX NAME)



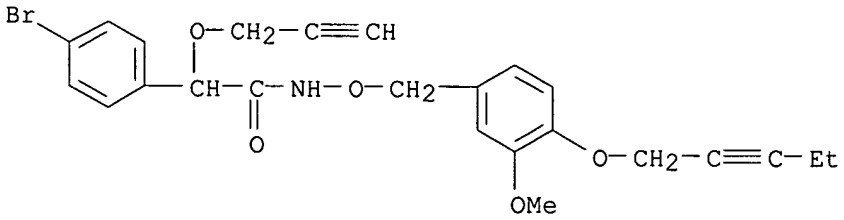
RN 681434-76-4 HCAPLUS
CN Benzeneacetamide, 4-chloro-α-hydroxy-N-[[3-methoxy-4-(2-propynyloxy)phenyl]methoxy]- (9CI) (CA INDEX NAME)



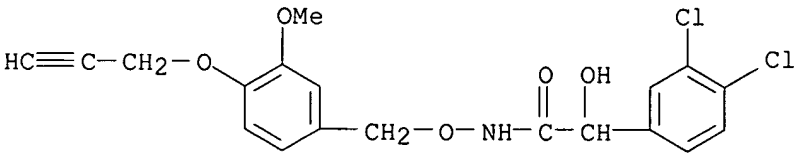
RN 681434-77-5 HCAPLUS
CN Benzeneacetamide, 4-bromo-N-[[3-methoxy-4-(2-propynyloxy)phenyl]methoxy]-α-(2-propynyloxy)- (9CI) (CA INDEX NAME)



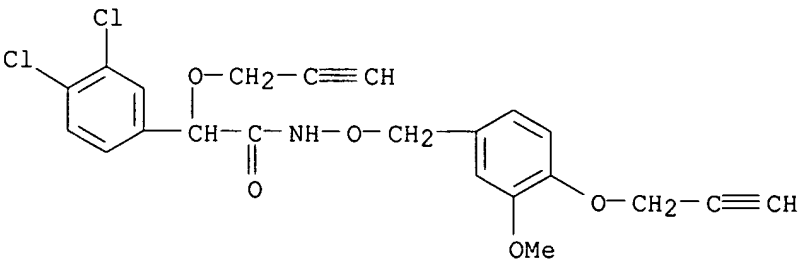
RN 681434-78-6 HCAPLUS
CN Benzeneacetamide, 4-bromo-N-[[3-methoxy-4-(2-pentynyloxy)phenyl]methoxy]-α-(2-propynyloxy)- (9CI) (CA INDEX NAME)



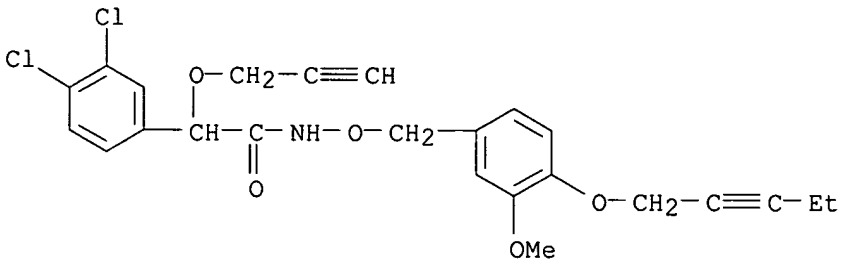
RN 681434-79-7 HCAPLUS
CN Benzeneacetamide, 3,4-dichloro-α-hydroxy-N-[[3-methoxy-4-(2-propynyloxy)phenyl]methoxy]- (9CI) (CA INDEX NAME)



RN 681434-80-0 HCAPLUS
CN Benzeneacetamide, 3,4-dichloro-N-[[3-methoxy-4-(2-propynyloxy)phenyl]methoxy]-α-(2-propynyloxy)- (9CI) (CA INDEX NAME)

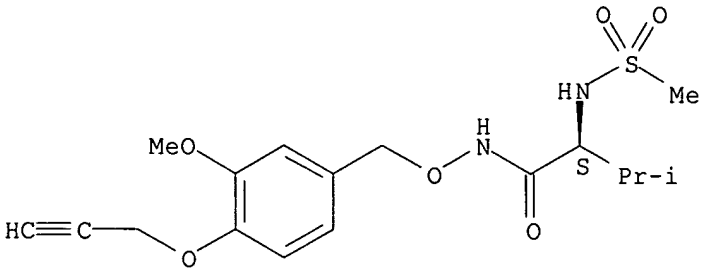


RN 681434-81-1 HCAPLUS
CN Benzeneacetamide, 3,4-dichloro-N-[[3-methoxy-4-(2-pentynyloxy)phenyl]methoxy]-α-(2-propynyloxy)- (9CI) (CA INDEX NAME)



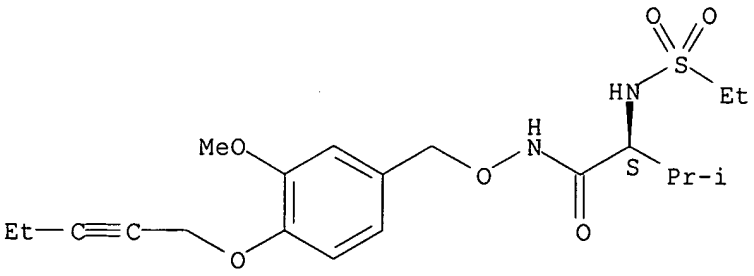
RN 681434-82-2 HCAPLUS
CN Butanamide, N-[[3-methoxy-4-(2-propynyloxy)phenyl]methoxy]-3-methyl-2-[(methylsulfonyl)amino]-, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

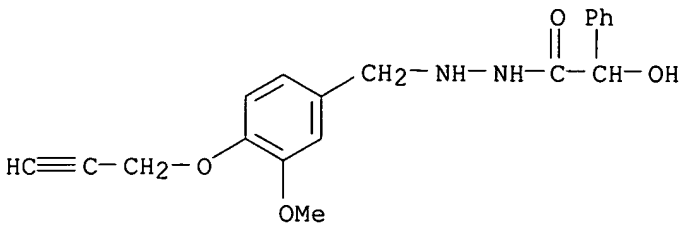


RN 681434-83-3 HCAPLUS
CN Butanamide, 2-[(ethylsulfonyl)amino]-N-[[3-methoxy-4-(2-pentynyloxy)phenyl]methoxy]-3-methyl-, (2S)- (9CI) (CA INDEX NAME)

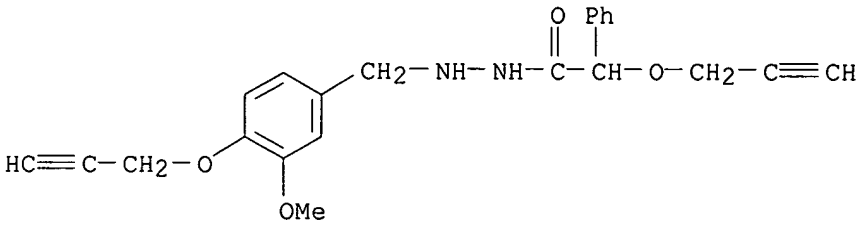
Absolute stereochemistry.



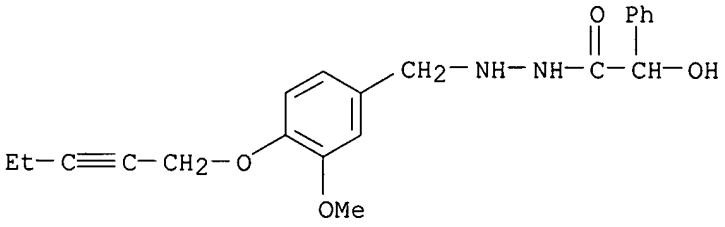
RN 681434-84-4 HCAPLUS
CN Benzeneacetic acid, α-hydroxy-, 2-[[3-methoxy-4-(2-propynyloxy)phenyl]methyl]hydrazide (9CI) (CA INDEX NAME)



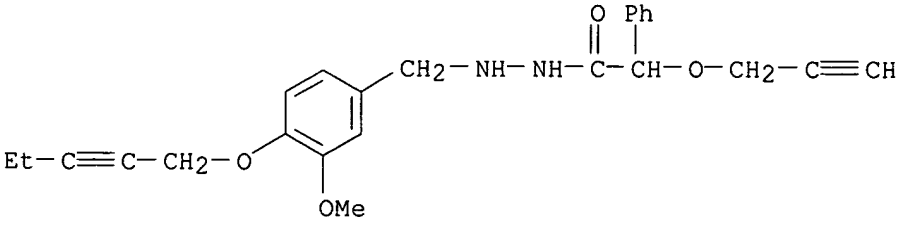
RN 681434-85-5 HCAPLUS
CN Benzeneacetic acid, α-(2-propynyloxy)-, 2-[[3-methoxy-4-(2-propynyloxy)phenyl]methyl]hydrazide (9CI) (CA INDEX NAME)



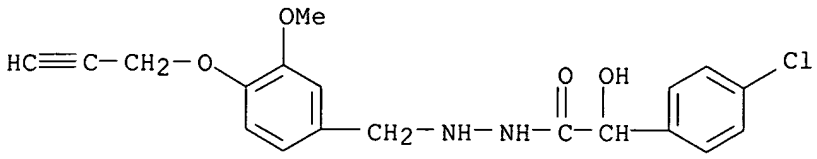
RN 681434-86-6 HCAPLUS
CN Benzeneacetic acid, α-hydroxy-, 2-[[3-methoxy-4-(2-pentynyloxy)phenyl]methyl]hydrazide (9CI) (CA INDEX NAME)



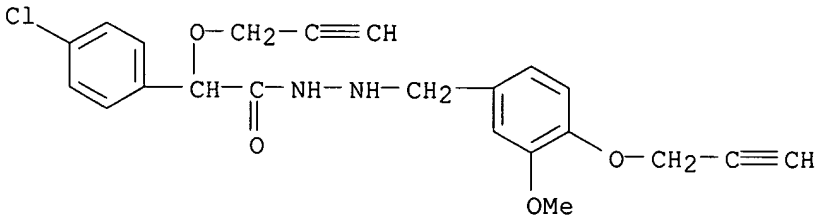
RN 681434-87-7 HCAPLUS
CN Benzeneacetic acid, α-(2-propynyloxy)-, 2-[[3-methoxy-4-(2-pentynyloxy)phenyl]methyl]hydrazide (9CI) (CA INDEX NAME)



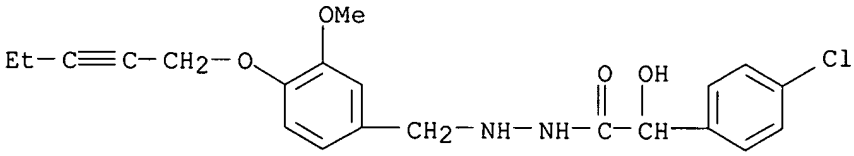
RN 681434-88-8 HCAPLUS
CN Benzeneacetic acid, 4-chloro-α-hydroxy-, 2-[[3-methoxy-4-(2-propynyloxy)phenyl]methyl]hydrazide (9CI) (CA INDEX NAME)



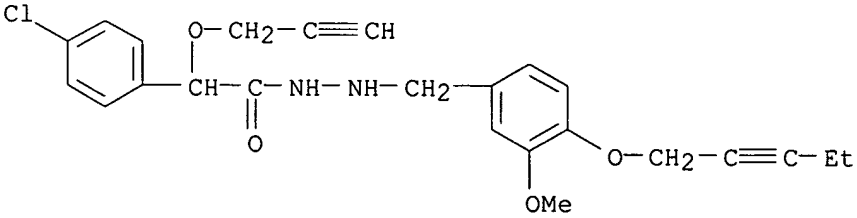
RN 681434-89-9 HCAPLUS
CN Benzeneacetic acid, 4-chloro-α-(2-propynyloxy)-, 2-[[3-methoxy-4-(2-propynyloxy)phenyl]methyl]hydrazide (9CI) (CA INDEX NAME)



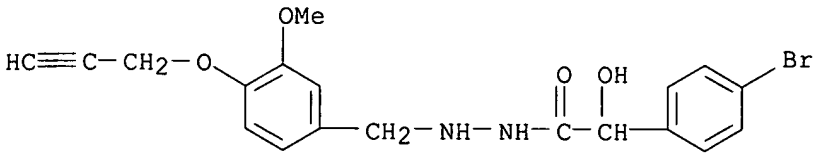
RN 681434-90-2 HCAPLUS
CN Benzeneacetic acid, 4-chloro-α-hydroxy-, 2-[[3-methoxy-4-(2-pentynyloxy)phenyl]methyl]hydrazide (9CI) (CA INDEX NAME)



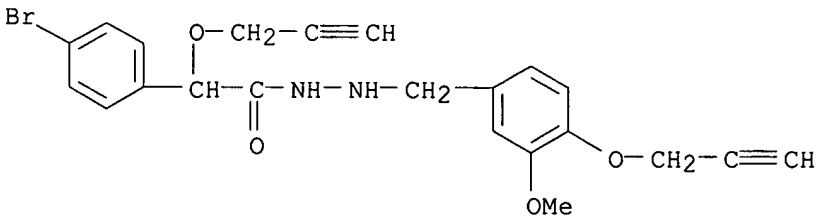
RN 681434-91-3 HCAPLUS
CN Benzeneacetic acid, 4-chloro-α-(2-propynyloxy)-, 2-[[3-methoxy-4-(2-pentynyloxy)phenyl]methyl]hydrazide (9CI) (CA INDEX NAME)



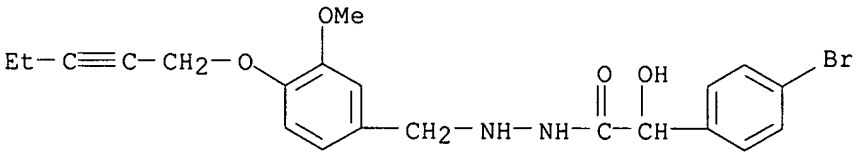
RN 681434-92-4 HCAPLUS
CN Benzeneacetic acid, 4-bromo-α-hydroxy-, 2-[[3-methoxy-4-(2-propynyloxy)phenyl]methyl]hydrazide (9CI) (CA INDEX NAME)



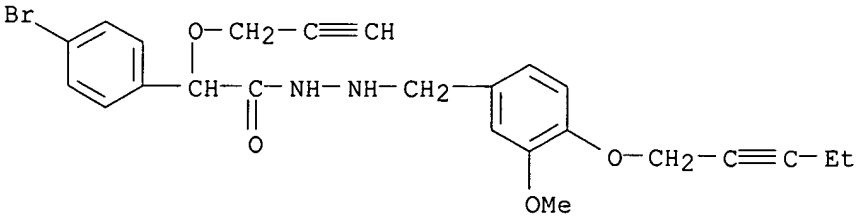
RN 681434-93-5 HCAPLUS
CN Benzeneacetic acid, 4-bromo-α-(2-propynyloxy)-, 2-[[3-methoxy-4-(2-propynyloxy)phenyl]methyl]hydrazide (9CI) (CA INDEX NAME)



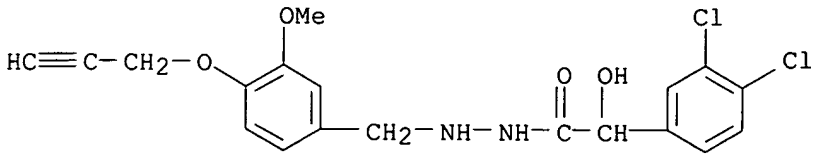
RN 681434-94-6 HCAPLUS
CN Benzeneacetic acid, 4-bromo-α-hydroxy-, 2-[[3-methoxy-4-(2-pentynyloxy)phenyl]methyl]hydrazide (9CI) (CA INDEX NAME)



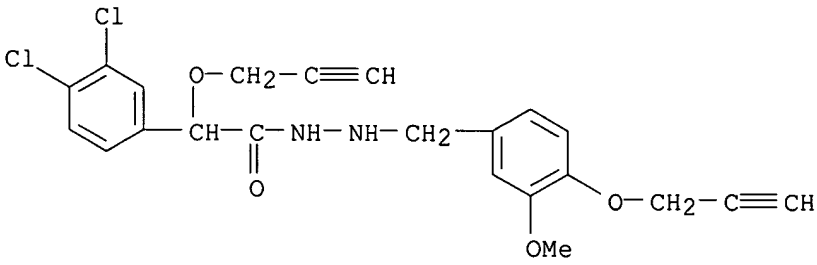
RN 681434-95-7 HCAPLUS
CN Benzeneacetic acid, 4-bromo-α-(2-propynyloxy)-, 2-[[3-methoxy-4-(2-pentynyloxy)phenyl]methyl]hydrazide (9CI) (CA INDEX NAME)



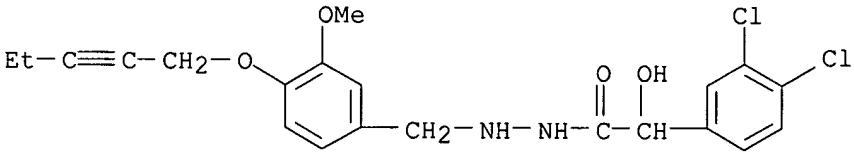
RN 681434-96-8 HCAPLUS
CN Benzeneacetic acid, 3,4-dichloro-α-hydroxy-, 2-[[3-methoxy-4-(2-propynyloxy)phenyl]methyl]hydrazide (9CI) (CA INDEX NAME)



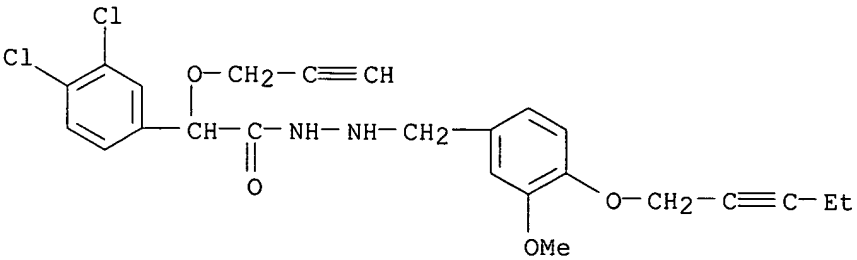
RN 681434-97-9 HCAPLUS
CN Benzeneacetic acid, 3,4-dichloro-α-(2-propynyloxy)-, 2-[[3-methoxy-4-(2-propynyloxy)phenyl]methyl]hydrazide (9CI) (CA INDEX NAME)



RN 681434-98-0 HCAPLUS
CN Benzeneacetic acid, 3,4-dichloro-α-hydroxy-, 2-[[3-methoxy-4-(2-pentynyloxy)phenyl]methyl]hydrazide (9CI) (CA INDEX NAME)

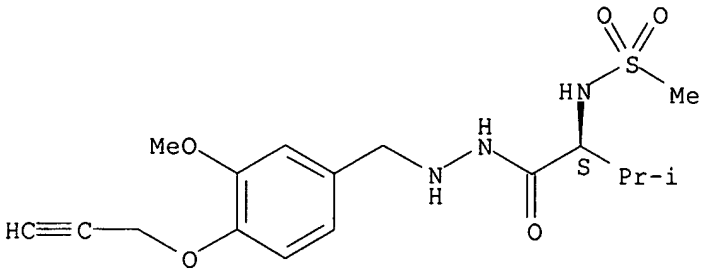


RN 681434-99-1 HCAPLUS
CN Benzeneacetic acid, 3,4-dichloro-α-(2-propynyloxy)-, 2-[[3-methoxy-4-(2-pentynyloxy)phenyl]methyl]hydrazide (9CI) (CA INDEX NAME)



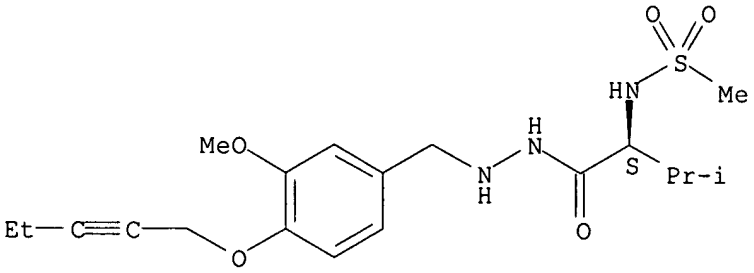
RN 681435-00-7 HCAPLUS
CN L-Valine, N-(methylsulfonyl)-, 2-[[3-methoxy-4-(2-propynyloxy)phenyl]methyl]hydrazide (9CI) (CA INDEX NAME)

Absolute stereochemistry.



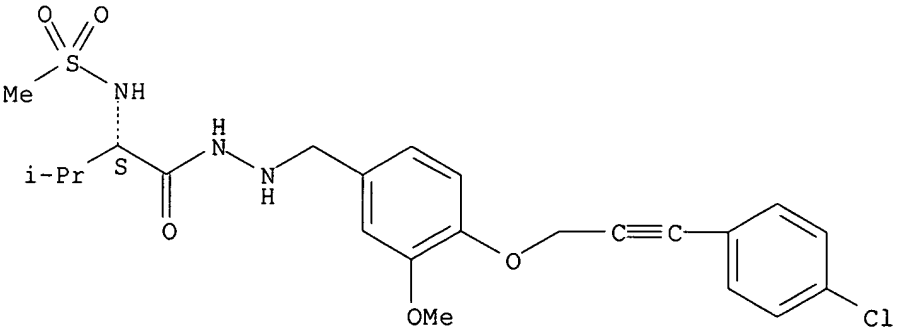
RN 681435-01-8 HCAPLUS
CN L-Valine, N-(methylsulfonyl)-, 2-[[3-methoxy-4-(2-pentynyloxy)phenyl]methyl]hydrazide (9CI) (CA INDEX NAME)

Absolute stereochemistry.



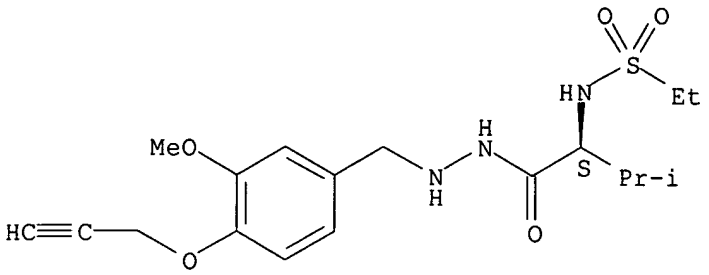
RN 681435-02-9 HCAPLUS
CN L-Valine, N-(methylsulfonyl)-, 2-[[4-[[3-(4-chlorophenyl)-2-propynyl]oxy]-3-methoxyphenyl]methyl]hydrazide (9CI) (CA INDEX NAME)

Absolute stereochemistry.



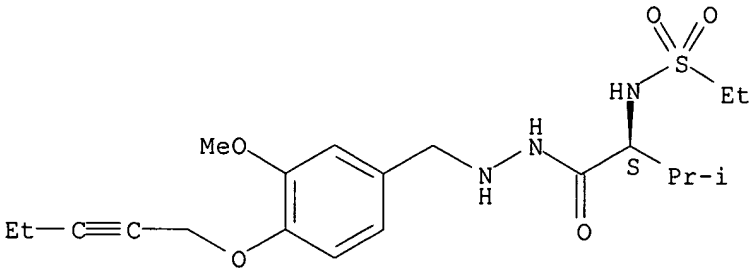
RN 681435-03-0 HCAPLUS
CN L-Valine, N-(ethylsulfonyl)-, 2-[[3-methoxy-4-(2-propynyloxy)phenyl]methyl]hydrazide (9CI) (CA INDEX NAME)

Absolute stereochemistry.



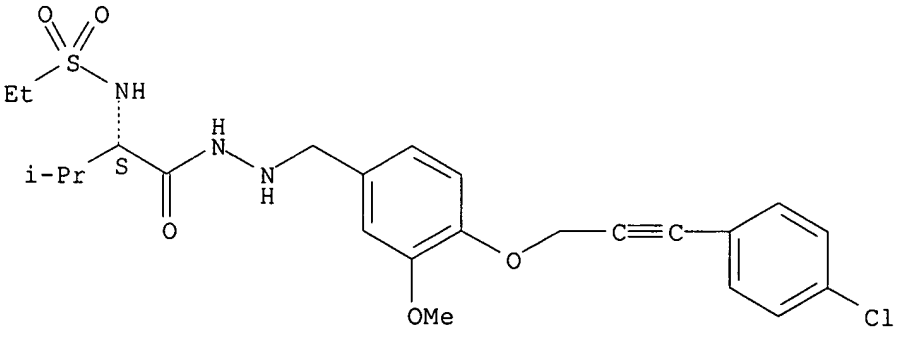
RN 681435-04-1 HCAPLUS
CN L-Valine, N-(ethylsulfonyl)-, 2-[[3-methoxy-4-(2-pentynyloxy)phenyl]methyl]hydrazide (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 681435-05-2 HCAPLUS
CN L-Valine, N-(ethylsulfonyl)-, 2-[[4-[[3-(4-chlorophenyl)-2-propynyl]oxy]-3-methoxyphenyl]methyl]hydrazide (9CI) (CA INDEX NAME)

Absolute stereochemistry.



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